HOUSE BILL No. 1814

DIGEST OF INTRODUCED BILL

Citations Affected: IC 16-18-2-41; IC 16-41-37.3.

Synopsis: Germicidal irradiation in public buildings. Requires a building that is owned or occupied by an agency of state government to incorporate ultraviolet germicidal irradiation lamps within the building's air flow system.

Effective: July 1, 2007.

Buell

January 26, 2007, read first time and referred to Committee on Government and Regulatory Reform.



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First Regular Session 115th General Assembly (2007)

PRINTING CODE. Amendments: Whenever an existing statute (or a section of the Indiana Constitution) is being amended, the text of the existing provision will appear in this style type, additions will appear in this style type, and deletions will appear in this style type.

Additions: Whenever a new statutory provision is being enacted (or a new constitutional provision adopted), the text of the new provision will appear in **this style type**. Also, the word **NEW** will appear in that style type in the introductory clause of each SECTION that adds a new provision to the Indiana Code or the Indiana Constitution.

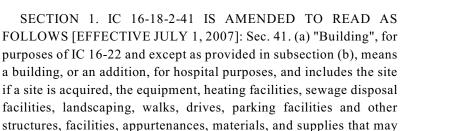
Conflict reconciliation: Text in a statute in *this style type* or *this style type* reconciles conflicts between statutes enacted by the 2006 Regular Session of the General Assembly.

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HOUSE BILL No. 1814

A BILL FOR AN ACT to amend the Indiana Code concerning health.

Be it enacted by the General Assembly of the State of Indiana:



(b) "Building", for purposes of IC 16-22-2, has the meaning set forth in subsection (a) and includes, in the discretion of the governing board, clinics and offices for physicians.

be necessary to render that building suitable for use and occupancy for

(c) "Building", for purposes of IC 16-41-37.3, has the meaning set forth in IC 16-41-37.3-1.

SECTION 2. IC 16-41-37.3 IS ADDED TO THE INDIANA CODE AS A **NEW** CHAPTER TO READ AS FOLLOWS [EFFECTIVE JULY 1, 2007]:

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hospital purposes.

IN 1814—LS 7523/DI 77+

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1	Chapter 37.3. Indoor Air Quality in Government Buildings	
2	Sec. 1. As used in this chapter, "building" means an enclosed	
3	building, structure, or facility, including appurtenances, that are	
4	suitable for use or occupancy.	
5	Sec. 2. A building that is owned or occupied by an agency of	
6	state government must incorporate within the building's air flow	
7	system ultraviolet germicidal irradiation lamps that comply with	
8	the applicable requirements of this chapter.	
9	Sec. 3. If the department of homeland security determines that	
10	a building owned or operated by an agency of state government has	
11	a high threat for biological terrorism or biological contamination,	
12	the following requirements apply with respect to the building's air	
13	flow system:	
14	(1) High output ultraviolet c-band (UVC) lamps that:	
15	(A) provide three hundred sixty (360) degrees of coverage;	
16	and	
17	(B) are designed to eliminate airborne and surface	
18	microbial and biological growth;	
19	must be incorporated in the air stream.	
20	(2) Low output ultraviolet c-band (UVC) lamps must be	
21	incorporated downstream of all cooling coils and above all	
22	drain pans.	
23	(3) Safety interlocks must be incorporated to limit any	
24	hazards to the staff that operates the air flow system.	
25	Sec. 4. If the department of homeland security determines that	
26	a building owned or operated by an agency of state government has	
27	a low threat for biological terrorism or biological contamination,	
28	the following requirements apply with respect to the building's air	V
29	flow system:	
30	(1) Low output ultraviolet c-band (UVC) lamps that are	
31	designed to eliminate airborne and surface microbial and	
32	biological growth must be incorporated downstream of all	
33	cooling coils and above all drain pans. The lamps may not	
34	contain more than eight (8) milligrams of mercury per bulb.	
35	(2) Safety interlocks must be incorporated to limit any	
36	hazards to the staff that operates the air flow system.	
37	Sec. 5. The state department and the department of homeland	
38	security may inspect a state government building to ensure	
39	compliance with this chapter.	

